

Ref #	Hits	Search Query	Dbs	Default Operator	Plurals	Time Stamp
		147 and @<py1996	US-PGPUB; USPAT	OR	ON	2005/11/29 14:18
		"4475156".pn. and (reduce or reducing or remove or removing) )	US-PGPUB; USPAT	OR	ON	2005/11/29 13:39
		132 and (abstract same (reduce or reducing or remove or removing)	US-PGPUB; USPAT	OR	ON	2005/11/29 13:34
L1	5	"5325441".pn. or "5412756".pn. or "5367454".pn. or "5371673".pn. or "5416899".pn.	US-PGPUB; USPAT	OR	OFF	2005/11/29 11:11
L2	4	L1 and (communication or language)	US-PGPUB; USPAT	OR	OFF	2005/11/29 08:21
L3	2	L1 and ( language)	US-PGPUB; USPAT	OR	OFF	2005/11/29 08:24
L4	217	(communication near4 language) and @py<"1996"	US-PGPUB; USPAT	OR	OFF	2005/11/29 08:29
L5	5	(communication near4 language) and ("computer interface") and @py<"1996"	US-PGPUB; USPAT	OR	OFF	2005/11/29 08:30
L6	1	"20040243529" and "natural language"	US-PGPUB; USPAT	OR	OFF	2005/11/29 08:43
L8	0	"20040243529" and "abilities to select"	US-PGPUB; USPAT	OR	OFF	2005/11/29 10:33
L9	0	"20040243529" and "abilities to select "	US-PGPUB; USPAT	OR	OFF	2005/11/29 10:34
L10	1	"20040243529" and "abilities"	US-PGPUB; USPAT	OR	OFF	2005/11/29 10:55
L11	1	"20040243529" and "one story-series"	US-PGPUB; USPAT	OR	OFF	2005/11/29 10:58
L12	1	"one story-series"	US-PGPUB; USPAT	OR	OFF	2005/11/29 10:58
L13	853	"one story"	US-PGPUB; USPAT	OR	OFF	2005/11/29 10:59
L14	2	"one story series"	US-PGPUB; USPAT	OR	OFF	2005/11/29 11:00

L15	6	"5325441".pn. or "5412756".pn. or "5367454".pn. or "5371673".pn. or "5416899".pn. or "4638445".pn.	US-PGPUB; USPAT	OR	OFF	2005/11/29 11:12
L16	4	115 and (learned or learn or modification)	US-PGPUB; USPAT	OR	ON	2005/11/29 11:23
L17	1	115 and "modification rules"	US-PGPUB; USPAT	OR	ON	2005/11/29 11:24
L18	3	115 and "modification"	US-PGPUB; USPAT	OR	ON	2005/11/29 11:40
L19	2	115 and primitives	US-PGPUB; USPAT	OR	ON	2005/11/29 12:38
L20	3	115 and abstract	US-PGPUB; USPAT	OR	ON	2005/11/29 12:44
L21	904	primitives and @py<"1996" and language	US-PGPUB; USPAT	OR	ON	2005/11/29 12:47
L22	176	21 and abstract	US-PGPUB; USPAT	OR	ON	2005/11/29 12:45
L23	0	122 and 'n-x = 1'	US-PGPUB; USPAT	OR	ON	2005/11/29 12:46
L24	0	122 and 'n-x=1'	US-PGPUB; USPAT	OR	ON	2005/11/29 12:46
L25	0	122 and 'n - x = 1'	US-PGPUB; USPAT	OR	ON	2005/11/29 12:46
L26	484099	122 representation	US-PGPUB; USPAT	OR	ON	2005/11/29 12:47
L27	140	122 and representation	US-PGPUB; USPAT	OR	ON	2005/11/29 12:47
L28	250	(primitives same language) and @py<"1996"	US-PGPUB; USPAT	OR	ON	2005/11/29 12:49
L29	55	128 and abstract	US-PGPUB; USPAT	OR	ON	2005/11/29 12:48
L30	250	((primitives same language) same primitive) and @py<"1996"	US-PGPUB; USPAT	OR	ON	2005/11/29 12:51
L31	250	(primitives same (language same primitive)) and @py<"1996"	US-PGPUB; USPAT	OR	ON	2005/11/29 12:51

L32	11	(primitives same (language same abstract)) and @py<"1996"	US-PGPUB; USPAT	OR	ON	2005/11/29 13:33
L33	0	(primitives same (language same theme)) and @py<"1996"	US-PGPUB; USPAT	OR	ON	2005/11/29 13:04
L34	12	(primitives same (language same concept)) and @py<"1996"	US-PGPUB; USPAT	OR	ON	2005/11/29 13:23
L35	39	"5418943".pn. primitive near reduce	US-PGPUB; USPAT	OR	ON	2005/11/29 13:10
L36	0	"5418943".pn. and (primitive near reduce)	US-PGPUB; USPAT	OR	ON	2005/11/29 13:10
L37	2	(primitives same (language same idea)) and @py<"1996"	US-PGPUB; USPAT	OR	ON	2005/11/29 13:24
L38	0	l37 and (remove or reduce)	US-PGPUB; USPAT	OR	ON	2005/11/29 13:24
L39	0	l37 and (remove or reduce or lower)	US-PGPUB; USPAT	OR	ON	2005/11/29 13:24
L40	24	l32 or l34 or l37	US-PGPUB; USPAT	OR	OFF	2005/11/29 13:25
L41	21	l40 and (reduce or reduced or lowered or remove or removed)	US-PGPUB; USPAT	OR	OFF	2005/11/29 13:26
L42	1	l32 and (abstract same (reduce or reducing or remove or removing) )	US-PGPUB; USPAT	OR	ON	2005/11/29 13:39
L43	1	"4475156".pn. and (reduce or reducing or remove or removing)	US-PGPUB; USPAT	OR	ON	2005/11/29 13:38
L44	1	l40 and (abstract same (reduce or reducing or remove or removing) )	US-PGPUB; USPAT	OR	ON	2005/11/29 13:39
L45	1	"4475156".pn. and (reduce or reducing or remove or removing)	US-PGPUB; USPAT	OR	ON	2005/11/29 13:40
L46	14	l40 and (reduce or reducing or remove or removing)	US-PGPUB; USPAT	OR	ON	2005/11/29 14:18
L47	77	"assigned primitive"	US-PGPUB; USPAT	OR	ON	2005/11/29 14:18
L48	13	l47 and @py<"1996"	US-PGPUB; USPAT	OR	ON	2005/11/29 16:11

L49	1	"20040127998"	US-PGPUB; USPAT	OR	ON	2005/11/29 16:11
S1	1	"20040243529"	US-PGPUB; USPAT	OR	OFF	2005/11/29 10:33
S2	1	"20040243529" and "planning data"	US-PGPUB; USPAT	OR	OFF	2005/11/21 11:01
S3	0	"20040243529" and ("current planning data" same "simulated-emotion-source")	US-PGPUB; USPAT	OR	OFF	2005/11/21 08:21
S4	1	"20040243529" and ("simulated-emotion-source")	US-PGPUB; USPAT	OR	OFF	2005/11/21 08:21
S5	1	"20040243529" and "non-self"	US-PGPUB; USPAT	OR	OFF	2005/11/21 10:40
S6	417	((database or storage) and decision and interaction and computing and comparison) and @py<"1996"	US-PGPUB; USPAT	OR	OFF	2005/11/21 12:38
S7	43	S6 and (problem near5 solving)	US-PGPUB; USPAT	OR	OFF	2005/11/21 12:19
S8	1	"5412756".pn. and (enviroment or circumstance)	US-PGPUB; USPAT	OR	ON	2005/11/21 15:05
S9	0	"5412756".pn. and "simulated-emotion-source"	US-PGPUB; USPAT	OR	ON	2005/11/21 11:42
S10	1	"20040243529" and "simulated-emotion-source"	US-PGPUB; USPAT	OR	OFF	2005/11/21 11:39
S11	0	"5412756".pn. and ( fear or hope or hopelessness of disappointment)	US-PGPUB; USPAT	OR	ON	2005/11/22 11:27
S12	0	"5412756".pn. and emotion	US-PGPUB; USPAT	OR	ON	2005/11/21 11:43
S13	3	S6 and (problem near5 solving) and ( fear or hope or hopelessness of disappointment)	US-PGPUB; USPAT	OR	OFF	2005/11/21 12:21
S14	0	S6 and (problem near5 solving) and ( fear or hope or hopelessness or disappointment)	US-PGPUB; USPAT	OR	OFF	2005/11/21 12:21
S15	14	S6 and ( fear or hope or hopelessness or disappointment)	US-PGPUB; USPAT	OR	OFF	2005/11/21 12:40
S16	4	S6 and emotion	US-PGPUB; USPAT	OR	OFF	2005/11/21 12:38

S17	16	(artificial near3 emotion)	US-PGPUB; USPAT	OR	ON	2005/11/21 13:04
S18	1	S17 and fear and @py<"1996"	US-PGPUB; USPAT	OR	ON	2005/11/21 13:04
S19	1	"20040243529" and "simulated-emotion-source"	US-PGPUB; USPAT	OR	OFF	2005/11/21 14:58
S20	1	"5412756".pn. and (database same user)	US-PGPUB; USPAT	OR	ON	2005/11/21 15:23
S21	0	"5412756".pn. and "similarity comparison"	US-PGPUB; USPAT	OR	ON	2005/11/21 15:23
S22	0	"5412756".pn. and (similarity adj3 comparison)	US-PGPUB; USPAT	OR	ON	2005/11/21 15:23
S23	1	"5412756".pn. and (similarity)	US-PGPUB; USPAT	OR	ON	2005/11/21 15:23
S24	0	"5367454".pn. and (coorelates or coorelated)	US-PGPUB; USPAT	OR	OFF	2005/11/23 15:12
S25	0	"5367454".pn. and (coorelate or coorelated)	US-PGPUB; USPAT	OR	ON	2005/11/22 11:00
S26	1	"5367454".pn. and (relates)	US-PGPUB; USPAT	OR	ON	2005/11/22 11:00
S27	1	"20040243529" and kind	US-PGPUB; USPAT	OR	OFF	2005/11/22 11:42
S28	1	"5412756".pn. and user	US-PGPUB; USPAT	OR	ON	2005/11/22 11:28
S29	0	"5412756".pn. and (user same assigns)	US-PGPUB; USPAT	OR	ON	2005/11/22 11:28
S30	0	"5412756".pn. and (user same assign)	US-PGPUB; USPAT	OR	ON	2005/11/22 11:29

S31	50	("4393491" "5570089" "5614901" "5790129" "4584673" "5381132" "5754849" "5970490" "4390945" "4550406" "4567464" "4571638" "4617535" "4796287" "4821220" "5367622" "5463334" "5463775" "5556491" "5572672" "5587912" "5604824" "5740282" "5757820" "5820379" "5865747" "5880962" "5887155" "5982441" "6038338" "6058304" "6173275" "6651044" "6760023" "5214715" "4273537" "5311601" "5959818" "4583186" RE33244 "5220495" "5282140" "5367465" "5377118" "5379225" "5416729" "5492473" "5586230" "5644688" "5777835").pn.	US-PGPUB; USPAT	OR	ON	2005/11/22 11:29
S32	50	("5816730" "5963710" "6141434" "6184858" "4319401" "4547732" "4607444" "4608771" "4811506" "4898179" "4915344" "5327700" "5426732" "5487706" "5492472" "5552591" "5583968" "5600571" "5599023" "5636038" "5655910" "5668549" "5812415" "5944312" "5963964" "6003061" "6014084" "6020972" "6111381" "6134505" "6179207" "6198423" "6400830" "6893265" "5623713" "4315315" "4527075" "5703823" "5838596" "4399426" "5291602" "5446695" "5452438" "5467355" "5552795" "5675137" "5878380" "5889270" "4322846" "4411016").pn.	US-PGPUB; USPAT	OR	ON	2005/11/22 11:30
S33	49	("4418344" "4611772" "4789933" "5187787" "5257369" "5283418" "5285478" "5384841" "5386311" "5406477" "5418942" "5499027" "5557798" "5559935" "5564119" "5650934" "5684706" "5734796" "5832059" "5831621" "5835602" "5860010" RE36051 "5935210" "5960437" "5966531" "6134537" "6201996" "6212509" "6212509" "6243489" "3646547" "3633202" "3815100" "4245152" "4266936" "4291976" "4303854" "4306300" "4345278" "4393463" "4393461" "4402058" "4461301" "4470122" "4475195" "4519083" "4521886" "4535290" "4547859").pn.	US-PGPUB; USPAT	OR	ON	2005/11/22 11:30
S34	50	("4594622" "4777635" "4780731" "4786890" "4829301" "4829568" "4837735" "4841129" "4843567" "4852165" "4864515" "4879732" "4884217" "4885790" "4964102" "5000531" "5187786" "5229855" "5253327" "5263486" "5288990" "5297223" "5303293" "5313636" "5325441" "5329290" "5329556" "5347600" "5361351" "5373486" "5377248" "5418957" "5438650" "5439300" "5459317" "5465092" "5493105" "5497181" "5539677" "5543843" "5546393" "5555403" "5568518" "5606669" "5615231" "5644728" "5646395" "5646963" "5652513" "5664155").pn.	US-PGPUB; USPAT	OR	ON	2005/11/22 11:30
S35	199	S31 or S32 or S33 or S34	US-PGPUB; USPAT	OR	ON	2005/11/22 11:31

S36	7	(S35 and (user same assign ))and @py<"1996"	US-PGPUB; USPAT	OR	ON	2005/11/22 11:32
S37	1	"5325441".pn. and author	US-PGPUB; USPAT	OR	OFF	2005/11/22 12:42
S38	3	"5325441".pn. or "5412756".pn. or "5367454".pn.	US-PGPUB; USPAT	OR	OFF	2005/11/26 13:35
S39	1	S38 and emotion	US-PGPUB; USPAT	OR	OFF	2005/11/22 13:38
S40	0	S38 and (emotion and calculates)	US-PGPUB; USPAT	OR	OFF	2005/11/22 13:39
S41	1	S38 and (emotion and value)	US-PGPUB; USPAT	OR	ON	2005/11/22 13:39
S42	1	S38 and (emotion same value)	US-PGPUB; USPAT	OR	ON	2005/11/22 15:28
S43	1	S38 and (hierarchically or hierarchy)	US-PGPUB; USPAT	OR	ON	2005/11/22 15:30
S44	0	"20040243529" and "hierarchically-organize- d "	US-PGPUB; USPAT	OR	OFF	2005/11/22 15:34
S45	0	"20040243529" and "hierarchically-organize "	US-PGPUB; USPAT	OR	OFF	2005/11/23 09:32
S46	1	"20040243529"	US-PGPUB; USPAT	OR	OFF	2005/11/22 15:35
S47	1	"20040243529" and "hierarchy "	US-PGPUB; USPAT	OR	OFF	2005/11/23 09:32
S48	1	"5412756".pn. and "hierarchy "	US-PGPUB; USPAT	OR	OFF	2005/11/23 10:51
S49	0	"20040243529" and 'self-problems'	US-PGPUB; USPAT	OR	OFF	2005/11/23 09:46
S50	1	"20040243529" and 'self-problem'	US-PGPUB; USPAT	OR	OFF	2005/11/23 10:26
S51	1	"20040243529" and 'one copying problem'	US-PGPUB; USPAT	OR	OFF	2005/11/23 10:46
S52	1	"20040243529" and 'self-not-copying '	US-PGPUB; USPAT	OR	OFF	2005/11/23 10:46

S53	1	"5412756".pn. and (user near2 input)	US-PGPUB; USPAT	OR	OFF	2005/11/23 10:51
S54	1	"5412756".pn. and (user near4 input)	US-PGPUB; USPAT	OR	OFF	2005/11/23 14:45
S55	1	"20040243529" and relevance	US-PGPUB; USPAT	OR	OFF	2005/11/23 13:53
S56	0	"5412756".pn. and threshold	US-PGPUB; USPAT	OR	OFF	2005/11/23 14:45
S57	1	"5412756".pn. and solution	US-PGPUB; USPAT	OR	OFF	2005/11/23 14:50
S58	1	"5412756".pn. and best	US-PGPUB; USPAT	OR	OFF	2005/11/23 14:50
S59	1	"5367454".pn. and Incremental	US-PGPUB; USPAT	OR	OFF	2005/11/23 15:12
S60	0	((hopeless or despairing or desperate or despondent or forlorn or despair or desperation or desperation or despond) near3 agent ) and @py<"1997"	US-PGPUB; USPAT	OR	ON	2005/11/26 12:29
S61	2	((hopeless or despairing or desperate or despondent or forlorn or despair or desperation or desperation or despond) near7 agent ) and @py<"1997"	US-PGPUB; USPAT	OR	ON	2005/11/26 12:30
S62	8	((hopeless or despairing or desperate or despondent or forlorn or despair or desperation or desperation or despond) same agent ) and @py<"1997"	US-PGPUB; USPAT	OR	ON	2005/11/26 12:31
S63	158	((hopeless or despairing or desperate or despondent or forlorn or despair or desperation or desperation or despond) and agent ) and @py<"1997") not S62	US-PGPUB; USPAT	OR	ON	2005/11/26 12:32
S64	6	S63 and computer	US-PGPUB; USPAT	OR	ON	2005/11/26 12:41
S65	1	"5371673".pn. and agent and hopeless	US-PGPUB; USPAT	OR	ON	2005/11/26 13:10
S66	0	"5371673".pn. and incremental	US-PGPUB; USPAT	OR	ON	2005/11/26 13:10
S67	1	"5371673".pn. and increments	US-PGPUB; USPAT	OR	ON	2005/11/26 13:11
S68	1	"5371673".pn. and increment	US-PGPUB; USPAT	OR	ON	2005/11/26 13:12



S69	1	"5371673".pn. and increasing	US-PGPUB; USPAT	OR	ON	2005/11/26 13:12
S70	1	"20040243529" and hopelessness	US-PGPUB; USPAT	OR	OFF	2005/11/26 13:23
S71	4	"5325441".pn. or "5412756".pn. or "5367454".pn. or "5371673".pn.	US-PGPUB; USPAT	OR	OFF	2005/11/26 14:57
S72	0	S71 and current adj4 emotion	US-PGPUB; USPAT	OR	OFF	2005/11/26 13:37
S73	0	S71 and current same emotion	US-PGPUB; USPAT	OR	OFF	2005/11/26 13:37
S74	0	S71 and current and emotion	US-PGPUB; USPAT	OR	OFF	2005/11/26 13:37
S75	1	"20040243529" and expression	US-PGPUB; USPAT	OR	OFF	2005/11/26 13:43
S76	1	"20040243529" and ( expression or emotion or smile or frown or frustration or surprize or relief)	US-PGPUB; USPAT	OR	OFF	2005/11/26 13:44
S77	4	S71 and ( expression or emotion or smile or frown or frustration or surprize or relief)	US-PGPUB; USPAT	OR	OFF	2005/11/26 14:13
S78	1	"20040243529" and expression	US-PGPUB; USPAT	OR	OFF	2005/11/26 13:58
S79	1	"20040243529" and "simulated-emotion expression"	US-PGPUB; USPAT	OR	OFF	2005/11/26 13:58
S80	0	S71 and (smile or frown)	US-PGPUB; USPAT	OR	OFF	2005/11/26 14:13
S81	36	(smile same frown) and @py<"1996"	US-PGPUB; USPAT	OR	OFF	2005/11/26 14:14
S82	1	"20040243529" and (smile same frown)	US-PGPUB; USPAT	OR	OFF	2005/11/26 14:44
S83	5	"5325441".pn. or "5412756".pn. or "5367454".pn. or "5371673".pn. or "5416899".pn.	US-PGPUB; USPAT	OR	OFF	2005/11/26 15:27
S84	0	S83 and frustration	US-PGPUB; USPAT	OR	OFF	2005/11/26 15:01
S85	0	S83 and relief	US-PGPUB; USPAT	OR	OFF	2005/11/26 15:27

S86	3	S83 and (annoyance or 'bitter pill' or blocking or blow or bummer or chagrin or circumvention or contravention or curbing or defeat or disgruntlement or dissatisfaction or downer or drag or failure or fizzle or foiling or grievance or hindrance or impediment or irritation or letdown or nonfulfillment or nonsuccess or obstruction or 'old one-two' or resentment or setback or thwarting or unfulfillment or vexation)	US-PGPUB; USPAT	OR	OFF	2005/11/26 15:05
S87	1	"20040243529" and frustration	US-PGPUB; USPAT	OR	OFF	2005/11/26 15:24
S88	0	S83 and surprize	US-PGPUB; USPAT	OR	OFF	2005/11/26 15:27
S89	0	"5367454".pn. and surprize	US-PGPUB; USPAT	OR	OFF	2005/11/28 08:10
S90	1	"5367454".pn.	US-PGPUB; USPAT	OR	OFF	2005/11/28 08:10
S91	0	"20040243529" and surprize	US-PGPUB; USPAT	OR	OFF	2005/11/28 08:16
S92	0	"20040243529" and simulated-surprize	US-PGPUB; USPAT	OR	OFF	2005/11/28 08:16
S93	1	"20040243529" and "simulated-surprise"	US-PGPUB; USPAT	OR	OFF	2005/11/28 08:20
S94	5	"5325441".pn. or "5412756".pn. or "5367454".pn. or "5371673".pn. or "5416899".pn.	US-PGPUB; USPAT	OR	OFF	2005/11/28 08:21
S95	0	S94 and relief	US-PGPUB; USPAT	OR	OFF	2005/11/28 08:21
S96	0	("facial expresion" and relief) and @py<"1996"	US-PGPUB; USPAT	OR	OFF	2005/11/28 08:22
S97	13	("facial expression" and relief) and @py<"1996"	US-PGPUB; USPAT	OR	OFF	2005/11/28 09:18
S98	3	S94 and incremental	US-PGPUB; USPAT	OR	OFF	2005/11/28 09:50
S99	0	S94 and (behavioral or behaviour)	US-PGPUB; USPAT	OR	OFF	2005/11/28 09:51
S100	1	"20040243529" and (behavioral or behaviour)	US-PGPUB; USPAT	OR	OFF	2005/11/28 10:53

S10 1	1	"20040243529" and self-situations	US-PGPUB; USPAT	OR	OFF	2005/11/28 10:56
S10 2	1	S94 and predict	US-PGPUB; USPAT	OR	OFF	2005/11/28 11:10
S10 3	1	S94 and ((store or storing) and (hierarchical or hierarchy))	US-PGPUB; USPAT	OR	ON	2005/11/28 11:30
S10 4	1	"20040243529" and self-relevancy	US-PGPUB; USPAT	OR	OFF	2005/11/28 11:29
S10 5	1	"20040243529" and (threat and opportunity )	US-PGPUB; USPAT	OR	OFF	2005/11/28 13:34
S10 6	0	S94 and (threat and opportunity )	US-PGPUB; USPAT	OR	ON	2005/11/28 12:23
S10 7	2	S94 and direction	US-PGPUB; USPAT	OR	ON	2005/11/28 11:30
S10 8	2	S94 and plan	US-PGPUB; USPAT	OR	ON	2005/11/28 13:39
S10 9	1	"20040243529" and what-iffing	US-PGPUB; USPAT	OR	OFF	2005/11/28 14:23
S11 0	3	S94 and trial	US-PGPUB; USPAT	OR	ON	2005/11/28 13:39
S11 1	0	"20040243529" and "respectively linking"	US-PGPUB; USPAT	OR	OFF	2005/11/28 14:24
S11 2	1	"20040243529" and "linking"	US-PGPUB; USPAT	OR	OFF	2005/11/28 15:27
S11 3	1	"20040243529" and "non-linguistic discrete data elements"	US-PGPUB; USPAT	OR	OFF	2005/11/28 15:37
S11 4	5	S94 and (data or input)	US-PGPUB; USPAT	OR	OFF	2005/11/28 15:38
S11 5	3	S94 and (data same type)	US-PGPUB; USPAT	OR	OFF	2005/11/28 15:38